


Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/526,307
				Filing Date	March 2, 2005
				First Named Inventor	Norbert BREUER
				Art Unit	2837
				Examiner Name	
				Attorney Docket Number	R.303674
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known) <sup>2</sup>			
NP		US- 6,269,684	B1	08-07-2001	Voldi E. Maki, Jr. et al.	
NP		US- 2003/0132146	A1	07-17-2003	Detlef Gneuss	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (If known)				
NP 		GB	2 017 916	A	10-10-1979	Lucas Benjamins		✓
		WO	01/43847	A2	06-21-2001	Detlef Gneuss		
		WO	99/16538	A1	04-08-1999	Stephen A. Geibel et al.		✓
		WO	03/013707	A1	02-20-2003	Vincent Savall et al.		
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Examiner Signature	/Nashmiya Payyaz/ (10/19/2006)	Date Considered	10/19/2006
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Examiner Signature	/Nashmiya Fayyaz/ (10/19/2006)	Date Considered	10/19/2006
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

R.303674

Application Number

10/526307

Applicant(s)

Norbert BREUER

Filing Date

Group Art Unit

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
dup		0,209,684 B1	08-07-2001	VOIGT E. MAKI, Jr., et al.			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2003/0132146 A1	07-17-2003	Dettler GNEUSS			
NF		2004/0237654 A1	12-02-2004	Vincent SAVALL et al.			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		GB 2 017 916 A	10-10-1979	United Kingdom				
		WO 01/43847 A2	06-21-2001	World IPO				
		WO 03/013707 A1	02-20-2003	World IPO				

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

		Takahashi K et al: "Measurement of Cake Thickness on Membrane for Microfiltration of Yeast Using Ultrasonic Polymer Concave Transducer" Journal of Chemical Engineering of Japan, JP, Bd. 224, Nr. 5, 01.10.1991, Seiten 599-603, XP000241639

EXAMINER	/Nashmiya Fayyaz/ (10/19/2006)	DATE CONSIDERED	10/19/2006
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